

THE PORT AUTHORITY OF NY & NJ

**PROCUREMENT DEPARTMENT
4 WORLD TRADE CENTER (4 WTC)
150 GREENWICH STREET, 21ST FLOOR
NEW YORK, NY 10007**

December 31, 2015

SOLICITATION ADDENDUM #15

TO PROSPECTIVE BIDDER(S) ON CONTRACT WTC-222.004 – WORLD TRADE CENTER – TOWER ONE PUBLIC SAFETY RADIO ROOM

BIDS DUE BACK ON 1/5/16, NO LATER THAN 11:00AM

The following changes are hereby made to the Bid Solicitation Document:

I. REVISED CONTRACT DRAWINGS

Contract Drawings G002, A101, A106, E100, E207, E208, ES101, ES102, ES103, ES104, ES105, ES201, ES202, ES203, ES204, ES205, ES302, and S110 have been revised and are noted as “Addendum #3” in the revision box. These drawings will be sent separately.

II. ANALYSIS OF BID

Attached is a revised Analysis of Bid form. Bidders shall complete the revised form and submit it with their bids, as per the instructions in the Contract Documents.

III. BIDDER’S QUESTIONS AND ANSWERS

The following information is made available in response to questions submitted by prospective Bidder(s). It should not be deemed to answer all questions that have been submitted by Bidder(s) to the Port Authority. It addresses only those questions which the Port Authority has deemed to require additional information and/or clarification. The fact that information has not been supplied with respect to a question asked by a Bidder(s) does not mean or imply, nor should it be deemed to mean or imply, any meaning, construction, or implication with respect to the terms of the Bid Solicitation Document.

The Port Authority makes no representations, warranties or guarantees that the information contained herein is accurate, complete or timely or that such information accurately represents the conditions that would be encountered during the performance

of the Agreement. The furnishing of such information by the Port Authority shall not create or be deemed to create any obligation or liability upon it for any reason whatsoever and each Bidder, by submitting its proposal, expressly agrees that it has not relied upon the foregoing information, and that it shall not hold the Port Authority liable or responsible therefor in any manner whatsoever. Accordingly, nothing contained herein and no representation, statement or promise, of the Port Authority, its directors, officers, agents, representatives or employees, oral or in writing, shall impair or limit the effect of the warranties of the Bidder(s) required by this Proposal or Agreement and the Bidder(s) agrees that it shall not hold the Port Authority liable or responsible therefor in any manner whatsoever.

Question #14	The UPS unit specified has been discontinued for over a year now. It is our understanding it would of not been capable of charging an 8 hour battery solution, nor do they offer unit this small. Please advise on alternate specification / manufacturer for this item.
Answer #14	UPS 'or approved equal' are acceptable. For example: Eaton 93690 30kVA UPS system or approved equal with 8 hour battery backup. The UPS System shall include the UPS unit, the transformer, the battery disconnect switch, the battery cabinets and the feeders between the UPS unit and the associated equipment.
Question #15	Dwg ES-103, Note 10. Note states there is a sole source letter for contract by Diebold Inc. We are not aware of a sole source letter associated with this contract.
Answer #15	See attached revised Contract Drawings.
Question #16	Dwg ES-104, Note 8. Note 8 states BMS enclosure, network interface engine, power supply and UPS is provided by Johnson Controls. Are we to exclude the cost for this equipment? If we are to include the cost for furnishing the equipment please provide Johnson Controls sole source letter.
Answer #16	See attached revised Contract Drawings.
Question #17	On drawing E208 states contractor coordinate with the base building management for the meter location and the programming service by Automated Logic. Is the contractor responsible for any fees or charges referring to note 5 on drawing E208?
Answer #17	See attached revised Contract Drawings.
Question #18	In regards to the Milestone of "Fiber Optic Cables, Radio Cables and Infrastructure to Communication Rings shall be installed & Tested Prior to March 1st, 2016" Required time frame needed for product submittals, approvals, deliveries along with the potential winter working conditions and inevitable delays working the tower roof / ring area, make this milestone un-achievable. Please remove this milestone from the contract.

Answer #18	See attached revised Contract Drawings.
-------------------	---

This communication shall be initialed by you and annexed to your response to the above-referenced Bid upon submission.

In case any Respondent fails to conform to these instructions, its submission will nevertheless be construed as though this communication had been so physically annexed and initialed.

QUESTIONS CONCERNING THIS ADDENDUM MAY BE ADDRESSED TO CORY MERMER, WHO CAN BE REACHED AT (212) 435-5696 or at cmermer@panynj.gov.

THE PORT AUTHORITY OF NY & NJ

RICHARD PEREZ
PROCUREMENT MANAGER
FTA/WTC SITE PROJECTS

RESPONDENT'S FIRM NAME: _____

INITIALED: _____

DATE: _____

ANALYSIS OF BID



THE PORT AUTHORITY OF NY & NJ

PROJECT World Trade Center Police Radio Room Restoration

BID DATE _____

THIS IS NOT PART OF THE CONTRACT

SHEET _____

CONTRACTOR _____

CONTRACT NO. WTC-222.004

Unit No.	Descriptions ⁽¹⁾	Quantity	Unit ⁽²⁾	Unit Price	Amount
1	General Conditions		Month		
2	ELECTRONICS:	--	--	--	--
3	Access Control System		LS		
4	SCADA Sub-system		LS		
5	CCTV Camera incl. Conduits & Cables		EA		
6	Telephone incl. Conduits & Cables		EA		
7	Communication Cables and Accessories		LS		
8	Enclosures and Panels, incl. Equipment Rack & Cabinet Coolers		LS		
9	Cable Ladder System		LS		
10	Outdoor Cable Trough System		LF		
11	Radio Grounding		LS		
12	ARCHITECTURAL		LS		
13	ELECTRICAL:	--	--	--	--
14	Switchgear and Feeders		LS		
15	30 KVA UPS with 8 Hours Battery		EA		
16	Temporary 20 KVA UPS with 1 Hour Battery		EA		
17	Lighting		LS		
18	Branch Circuitry		LS		
19	Mechanical Requirements		LS		

ANALYSIS OF BID



PROJECT World Trade Center Police Radio Room Restoration

BID DATE _____

THIS IS NOT PART OF THE CONTRACT

SHEET _____

CONTRACTOR _____

CONTRACT NO. WTC-222.004

Unit No.	Descriptions ⁽¹⁾	Quantity	Unit ⁽²⁾	Unit Price	Amount
20	Fire Alarm System		LS		
21	Grounding System		LS		
22	HVAC:	--	--	--	--
23	4800 cfm, 7.5 hp, 8.8 TR - 2.0 kw heating coil, filters, remote air cooled condenser, condensate pump		UNIT		
24	AC-2 & AC-2A - Battery room, 810 cfm, 1.0 hp, filters, remote air cooled condenser, condensate pump - 2.31 TR - 10.0 kw heating coil		UNIT		
25	Galvanized Iron Ductwork		LB		
26	Automatic controls - ATC/BMS/DDC air handlers, fans, FSD, interlocks, thermostats, sensors motor operated dampers, smoke detector, split AC unit interlocks, hydrogen panel interface / sensors, LV and 120 V electrical requirements and building interface		LS		
27	Other HVAC Work		LS		
28	PLUMBING		LS		
29	FIRE PROTECTION:	--	--	--	--
30	Fire Suppression Systems - FM - 200				
	Including FM-200 cylinders, piping, nozzles (battery back-up),				
	detection system, control panel, alarms, manual release				
	station, bells, strobe, BMS interface points, signage, all				

ANALYSIS OF BID

PROJECT World Trade Center Police Radio Room Restoration

BID DATE _____

THIS IS NOT PART OF THE CONTRACT

SHEET _____

CONTRACTOR _____

CONTRACT NO. WTC-222.004

Unit No.	Descriptions ⁽¹⁾	Quantity	Unit ⁽²⁾	Unit Price	Amount
	wiring, electrical requirements, tests, etc.:				
30a	Radio room 486 lbs		EA		
30b	Battery room 88 lbs. in 100 lb. container		EA		
31	Pre-action device station and devices FP-201 - 3" pipe size		EA		
32	STRUCTURAL:	--	--	--	--
33	Structural Steel incl. Monopoles		LB		
Total Lump Sum (excluding net cost items)					

1. Separate and list all items or operations of work included in your estimate in accordance with Specifications.
When listing subcontracts, the prime contractor will have each subcontractor complete an analysis of bid form.
2. Unit of measure, i.e., SF, CY, Bbls, Pcs, Ea., etc.
3. Include all charges, such as moving on site, removal, rental, etc.
4. In case of conflict between information hereon (whether supplied by the Authority or the bidder) and the terms or prices contained or inserted in the Contract Booklet or Contract Drawings, said Booklet and Drawings shall control.
5. The Analysis of Bid is not part of the contract. No information hereon (whether supplied by the Authority or the bidder) and no information deduced from information hereon, including quantities of materials or work, shall be deemed to vary, alter or modify any provision of the Contract, including provisions therein as to compensation and performance. The unit prices contained hereon serve the sole purpose of informing Port Authority as to components of the bidder's price quoted in the Contract. The items of materials or work contained hereon shall not be deemed to be an exhaustive list of the items of materials or work required by the Contract Drawings and Specifications in their present form.